



Seagate Technology LLC
Intellectual Property-SHK2LG
1280 Disc Drive
Shakopee, MN 55379

(952-402-3436 tel
(952-402-2657 fax

Fax

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From: Kirk A. Cesari

Your Ref: 09/965,669

Our Ref: STL9875

MESSAGE:

Please refer to the attached documents:

- Transmittal Form (1 page)
- Amendment and Response (13 pages)
- Power of Attorney by assignee (1 page)
- Petition and Fee for Extension of Time (1 page)

Thank you for your time and assistance.

CERTIFICATE OF TRANSMISSION

I hereby certify that, on December 16, 2004 this correspondence is being transmitted by facsimile to the Patent and Trademark Office.

A handwritten signature in cursive script that reads "Rhonda Carl".
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PTO/SB/2: (04-04)

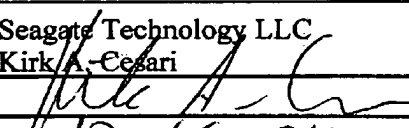
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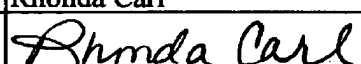
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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	09/965,669
	Filing Date	September 27, 2001
	First Named Inventor	Jeffrey Soon Beng Sim et al
	Art Unit	2113
	Examiner Name	Marc Duncan
Total Number of Pages in This Submission	Attorney Docket Number	STL9875

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to Technology Center (TC)
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input checked="" type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input checked="" type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input type="checkbox"/> Other Enclosure(s) (please identify below):
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<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Seagate Technology LLC Kirk A. Cegari
Signature	
Date	12-16-04

CERTIFICATE OF TRANSMISSION/MAILING		
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.		
Typed or printed name	Rhonda Carl	
Signature		Date 12-16-04

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Serial No. 09/965,669

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):	Jeffrey Soon Beng Sin		
Serial No.:	09/965,669	Examiner:	Duncan, Marc M
Filed:	9-27-2001	Group Art Unit:	2113
Title:	SYSTEM AND METHOD FOR ADAPTIVE STORAGE AND CACHING OF A DEFECT TABLE		
Docket:	STL9875		

CERTIFICATE OF TRANSMISSION UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being transmitted by facsimile to the U.S. Patent and Trademark Office (Fax No. (703) 872-9306) on December 16, 2004.
By: Rhonda Carl
Rhonda Carl

RESPONSE

Commissioner for Patents

Dear Sir:

In response to the Office Action mailed June 21, 2004, please enter the following amendments and remarks: